

☐ 5. Document ID: US 5546315 A

L2: Entry 5 of 11

File: USPT

Aug 13, 1996

US-PAT-NO: 5546315

DOCUMENT-IDENTIFIER: US 5546315 A

TITLE: Simplified storage media library subsystem

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 6. Document ID: US 5426581 A

L2: Entry 6 of 11

File: USPT

Jun 20, 1995

US-PAT-NO: 5426581

DOCUMENT-IDENTIFIER: US 5426581 A

**\*\* See image for Certificate of Correction \*\***TITLE: Using a bar code scanner to calibrate positioning of a robotic system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 7. Document ID: US 5403140 A

L2: Entry 7 of 11

File: USPT

Apr 4, 1995

US-PAT-NO: 5403140

DOCUMENT-IDENTIFIER: US 5403140 A

TITLE: Dynamic sweeping mechanism for a line scan camera

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 8. Document ID: US 5323327 A

L2: Entry 8 of 11

File: USPT

Jun 21, 1994

US-PAT-NO: 5323327

DOCUMENT-IDENTIFIER: US 5323327 A

TITLE: On-the-fly cataloging of library cell contents in an automated robotic tape library

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 9. Document ID: US 5236258 A

L2: Entry 9 of 11

File: USPT

Aug 17, 1993

US-PAT-NO: 5236258

DOCUMENT-IDENTIFIER: US 5236258 A

TITLE: Tape cartridge data storage library system

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 10. Document ID: US 5034904 A

L2: Entry 10 of 11

File: USPT

Jul 23, 1991

US-PAT-NO: 5034904

DOCUMENT-IDENTIFIER: US 5034904 A

TITLE: Vision system illumination calibration apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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L2: Entry 11 of 11

File: USPT

Dec 18, 1990

US-PAT-NO: 4979135

DOCUMENT-IDENTIFIER: US 4979135 A

TITLE: Vision system illumination calibration apparatus

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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Terms	Documents
L1 and bar adj code	11

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L2: Entry 1 of 11

File: USPT

Jul 8, 2003

US-PAT-NO: 6591164

DOCUMENT-IDENTIFIER: US 6591164 B1

TITLE: Library failover method using hot spare redundant picker mechanism

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 2. Document ID: US 6512963 B1

L2: Entry 2 of 11

File: USPT

Jan 28, 2003

US-PAT-NO: 6512963

DOCUMENT-IDENTIFIER: US 6512963 B1

TITLE: Library system having empty cartridge storage cell coded label stripe

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 3. Document ID: US 6213705 B1

L2: Entry 3 of 11

File: USPT

Apr 10, 2001

US-PAT-NO: 6213705

DOCUMENT-IDENTIFIER: US 6213705 B1

TITLE: Tape storage library apparatus having integrated camera, proximity sensor, and reach safe sensor

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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☐ 4. Document ID: US 6185165 B1

L2: Entry 4 of 11

File: USPT

Feb 6, 2001

US-PAT-NO: 6185165

DOCUMENT-IDENTIFIER: US 6185165 B1

TITLE: Positionable vision indicators for configuring logical libraries

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWIC	Draw Desc	Image
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